



- 1) Note 1: These features to be removed from landfill area prior to completion of soil remedy.
2) The area to be capped (Alternative 3) or excavated (Alternative 4) was determined based on a risk-based concentration developed as discussed in Appendix B of this Feasibility Study Report.
3) The Developable Area consists of the area inside of the 150-ft Wetland Transition Area excluding areas in the Great Swamp National Wildlife Refuge.
4) PRGs - Preliminary Remediation Goal
5) Site Plan created from Arcadis CAD drawings received December 2015.

Legend

- Soil Sample Location Exceeding PRG
- Soil Sample Locations Not Exceeding PRG
- Areas Determined to be Partially Non-Vegetated During Field Inspection
- Edge of landfilled wastes (dashed where approximate)
- Great Swamp National Wildlife Refuge property boundary
- Access Control Fence (Alternative 2)

- Area to be Capped (under Alternative 3) or Excavated (under Alternative 4)
- Area to be Capped (Alternative 5)
- Developable Area to be Excavated (Alternative 6)
- Waste and debris observed on ground surface but not observed or anticipated below ground surface
- Open water

400 200 0 400 Feet

Soil Samples Exceeding the Preliminary Remediation Goals and Proposed Soil Alternatives

ROLLING KNOLLS LANDFILL SUPERFUND SITE
CHATHAM, NEW JERSEY

Geosyntec
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Princeton, NJ

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Figure
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